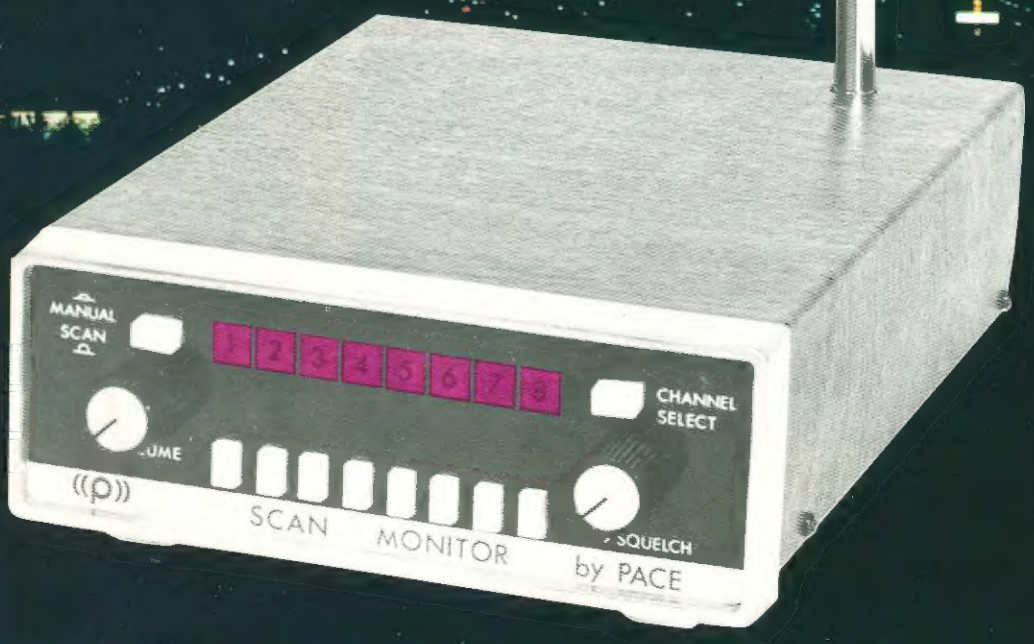
E-21 5-1973

WHAT'S GOING ON OUT THERE?

Hear the news when it's happening

- weather alerts
- police messages
- fire alarms
- traffic advisory
- ambulance activity
- marine calls
- business action



((ρ)) Pace Scan Monitors For Public Safety

The Perfect "One Does All" - Scan Monitor

Scan 308 $199.95 - plus crystals

UHF, Hi VHF, Lo VHF, Simultaneously
16 Channel Combination
8 Channel Instant Scan
Home plus Mobile Operation

2 YEAR FACTORY SERVICE WARRANTY

MADE IN U.S.A.

Simultaneously monitor all 3 Public Safety Radio bands. For professional listening requirements. Pace now provides the most advanced three-band simultaneous scanning monitor receiver. Automatically scans 16 crystal sockets (8 UHF plus 8 VHF Hi or Lo) and gives instant readout of any 8 combination desired. Three band switches on rear panel plus lockout switches on front panel give immediate control of 16 frequencies without the need of opening the case or changing wires as in other sets. Completely new solid state design with FET receivers and advanced IC's. Designed and produced in the U.S. aerospace country. Backed by the famous PACE 2-year factory service policy.

When keeping constantly informed is important, the PACE SCAN 308 is the only answer. Small enough to fit under any auto dashboard, with locking quick action latch mount, plus fully equipped for home or office AC use.

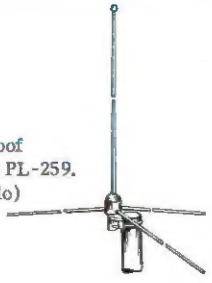
Compare these Deluxe Features

- Rear Panel band switch for Hi, Lo, UHF
- 16 Channel capability with up to 8 on continuous scan
- Any combination of Lo, Hi, or UHF on 8 readout
- Flash past channel lockout controls
- Squelch hold control for active channel
- Built in speaker plus external speaker option
- Telescopic antenna supplied plus antenna jack for roof or mobile mounted antenna
- Built in power supply for both AC and 12V DC
- Desk mount adaptor plus locking mobile mount

PERFORMANCE SPECIFICATIONS
FCC & DOC Certified

Freq. Range:	25 - 50 MHz (tuned for 37-47 MHz unless specified) 140 - 174 MHz (tuned for 151 - 163 MHz unless specified) 450 - 470 MHz (tuned for 454 - 466 MHz unless specified)
Crystals: (specify each frequency 8 UHF & 8 VHF)	Lo-band L-532 Hi-band H-542 UHF band U-603
Power Supply:	117V AC and 12V DC Neg.
Sensitivity:	Typically 0.5 uV for 20 dB quieting, all bands
Selectivity:	60 dB @ 20 Kc separation or better, all bands
Squelch Sensitivity:	0.3 uV all bands
AFC Range (UHF):	± 6 KHz
Audio/Speaker:	2 watts, built-in speaker plus jack for remote speaker
Channels:	8 continuous scan plus provision for 16 channels with 3 way band switches on rear panel
Power Consumption:	70 milliamp squelch to 7 watt full audio
Antenna:	2 antenna for VHF & UHF separation, also separate antenna jacks for remotely mounted antennas
Size:	2 - 1/2" high 6" wide 8" deep

SCAN 8 HL
Universal monitor antenna for roof or pole mount connector accepts PL-259. Use to improve VHF (hi and/or lo) reception range. $9.95



SCAN 10D
With cigarette lighter adapter power cord for PACE SCAN series monitors. $2.95

SCAN 8U
UHF Monitor antenna for roof or pole mount connector accepts PL-259. Use to improve UHF reception range $7.95

The Most Advanced 2-Band Public Safety Scan Monitors

Scan 216
UHF & VHF Hi
$169.95 - plus crystals

Scan 208
VHF Hi & VHF Lo
$169.95 - plus crystals

The best SCAN Monitor for dual band simultaneous monitor of UHF and VHF. Automatically Scan 16 frequencies (8 UHF plus 8 VHF). 8 Band switches on rear panel give visual and audio monitoring of any combination of 8. Lock out switches on the front panel give the most versatile programming features ever offered. Completely solid state with advanced IC's and FET design. Produced in the U. S. A. with precision and backed by the PACE 2-year factory service policy.

Comes complete with bracket and cord for both mobile and desk type operation.

FREQUENCY RANGE	FACTORY TUNED BAND WIDTH
Hi-VHF 140-174 MHz	151-163 MHz, unless specified
UHF 450-470 MHz	454-466 MHz, unless specified

PERFORMANCE SPECIFICATIONS
FCC and DOC Certified

Crystals:	Plug in type, 8 per band (specify frequency)
Power Supply:	117V AC and 12V DC Neg.
Sensitivity:	Typically 0. 5 uV for 20 dB quieting, all bands
Selectivity:	60 dB @ 20 Kc separation or better all bands
Squelch Sensitivity:	0. 3 uV all bands
AFC Range (UHF):	± 6 KHz
Audio/Speaker:	2 watts, built-in speaker plus jack for remote speaker (3 to 8 ohms)
Channels:	8 continuous scan plus provision for 16 channels with 2 way band switches on rear panel
Power Consumption:	70 milliamp squelch to 7 watt full audio
Antenna:	2 antenna for VHF & UHF separation also separate antenna jacks for remotely mounted antennas
Size:	2-1/2" high 6" wide 8" deep

For professional listening requirements, PACE now provides the most advanced two-band simultaneous Scanning Monitor Receiver. Precision, push button lockout switches are provided for each of 8 channels being monitored. Easily accessible program switches on rear panel provide any combination of two-band monitoring needed. Indicator lights show which channel is being monitored. The receiver automatically continues its Scan after each message is complete. New integrated circuit design technique provides the maximum sensitivity with high selectivity. Weak signals are picked up easily. Complete with mobile mount and desk mount accessories.

FREQUENCY RANGE	FACTORY TUNED BAND WIDTH
25 - 50 MHz	36 - 46 MHz, unless specified
140 - 174 MHz	151 - 163 MHz, unless specified

PERFORMANCE SPECIFICATIONS
FCC and DOC Certified

Crystals:	Plug in type, specify operating frequency
Sensitivity:	0. 5 uV for 20 dB quieting
Selectivity:	60 dB @ 20 Kc separation
Scan Rate:	20 channels per second
Antenna:	Telescopic desk type supplied, plus connector for outside antenna
Power Supply:	117V AC and 12 V DC
Audio/Speaker:	2 watts, built-in speaker plus remote jack
Power Consumption:	70 milliamps squelch to 7 watt full audio
Channel Program:	8 band switches on rear, 8 lockout switches on front panel
Size:	2-1/2" high 6" wide 8" deep
Shipping Weight:	4-1/2 lbs.

Single Band Scanning Monitor

Scan 108 Lo/Hi/UHF - $139.95

2 YEAR FACTORY SERVICE WARRANTY

MADE IN U.S.A.

INTEGRATED CIRCUIT DESIGN
8 CHANNELS
CHANNEL LOCK OUT CONTROL

3 MODELS TO MONITOR ANY ONE OF THE PUBLIC SAFETY OR FM BUSINESS BANDS

Model No.	Frequency Range	Maximum Recommended Range between Highest and Lowest Frequency being Monitored on Any Receiver
SCAN 108L	25 - 50 (lo band)	10 MHz (tuned for 37 through 47 MHz unless specified)
SCAN 108H	140 - 172 (hi band)	12 MHz (tuned for 152 through 164 MHz unless specified)
SCAN 108U	450 - 470 (UHF band)	12 MHz (tuned for 452 through 464 MHz unless specified)

TECHNICAL SPECIFICATIONS/FCC Certified

Crystals:	Plug in type Lo Band L-532 specify frequency Hi Band H-542 specify frequency UHF Band U-603 specify frequency
Power Supply:	117 volt AC and 12V DC (neg.)
Sensitivity:	.6 uV for 20 dB quieting
Selectivity:	60 dB @ 20 Kc separation or better on all bands
Scan Rate:	20 channels per second
Audio/Speaker:	2 watts, built-in speaker plus jack for remote speaker
Channels:	8 automatic scanning
Channel Indicator:	8 channel lights visually indicate the channel being monitored
Antenna:	Telescopic desk type supplied plus connector for mobile or outside antenna
Size:	2-1/2" high 8" deep 6" wide
Power Consumption:	70 milliamps squelch to 7 watts full power
Shipping Weight:	4-1/2 lbs.
Channel Program:	Each unit has individual lock out switch for each channel

Keep informed when it's happening

NATIONAL VHF-FM WEATHER BROADCAST

Here is your guide to the National Weather Service forecast. Broadcasting on 162.550 MHz except as noted. These broadcasts are repeated taped messages every four to six minutes. Usually updated every two hours and amended as required. Messages include weather and radar summaries.

When severe weather warnings are in order, broadcasts are devoted to emergency warning operations. Usually reception is within a fifty-mile radius of the transmitting station depending on local terrain.

PACE COMMUNICATIONS

Division of PATHCOM INC., 24049 South Frampton Avenue, Harbor City, California 90710 ▪ (213) 325-1290
Export: 2200 Shames Drive, Westbury, New York 11590